Plant _____
Location _____
Operator _____
Date _____
Run No. _____
Sample box No. _____
Meter box No. _____
Meter ΔH@ _____
C factor _____
Pitot tube coefficient, C_p _____

SCHEMATIC OF STACK CROSS SECTION

Ambient temperature _____
Barometric pressure _____
Assumed moisture, % _____
Probe length, (ft.) _____
Nozzle identification No. _____
Average calibrated nozzle diameter, (in.) _____
Probe heater setting _____
Leak rate, (cfm) _____
Static pressure, (in. Hg) _____
Probe liner material _____
Filter No. _____

Traverse point number	Sampling time min.	Vacuum (in.Hg)	Stack temperature (T_s) (°F)	Velocity head (ΔP_s) (in. H_2O)	Pressure differential across orifice meter (in. H_2O)	Gas meter reading (ft^3)	Gas sample temperature at dry gas meter		Filter temperature (°F)	Temperature of gas leaving condenser or last impinger (°F)
							Inlet (°F)	Outlet (°F)		
Total							Avg.	Avg.		
Average							Avg.			

Figure 8-2. Field Data Sheet.

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